

FIG. 1A
(PRIOR ART)

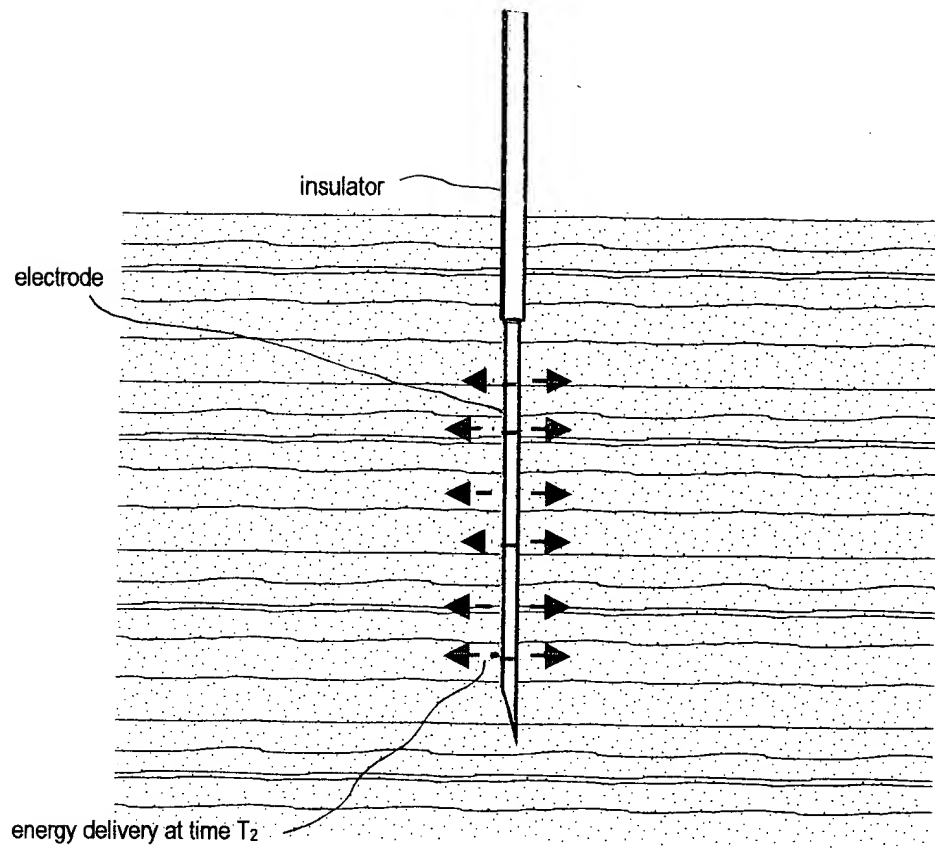


FIG. 1B
(PRIOR ART)

FIG. 2

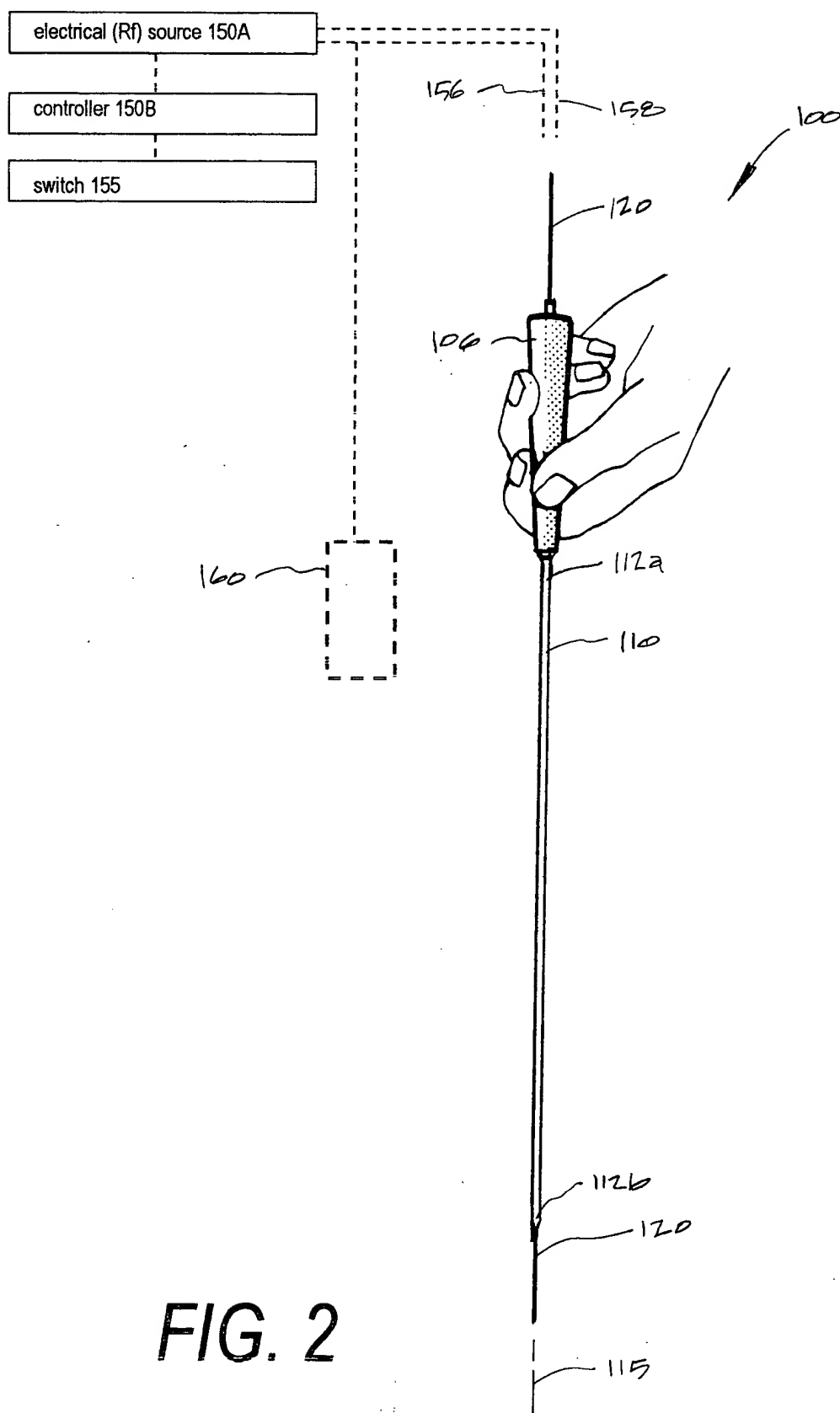


FIG. 2

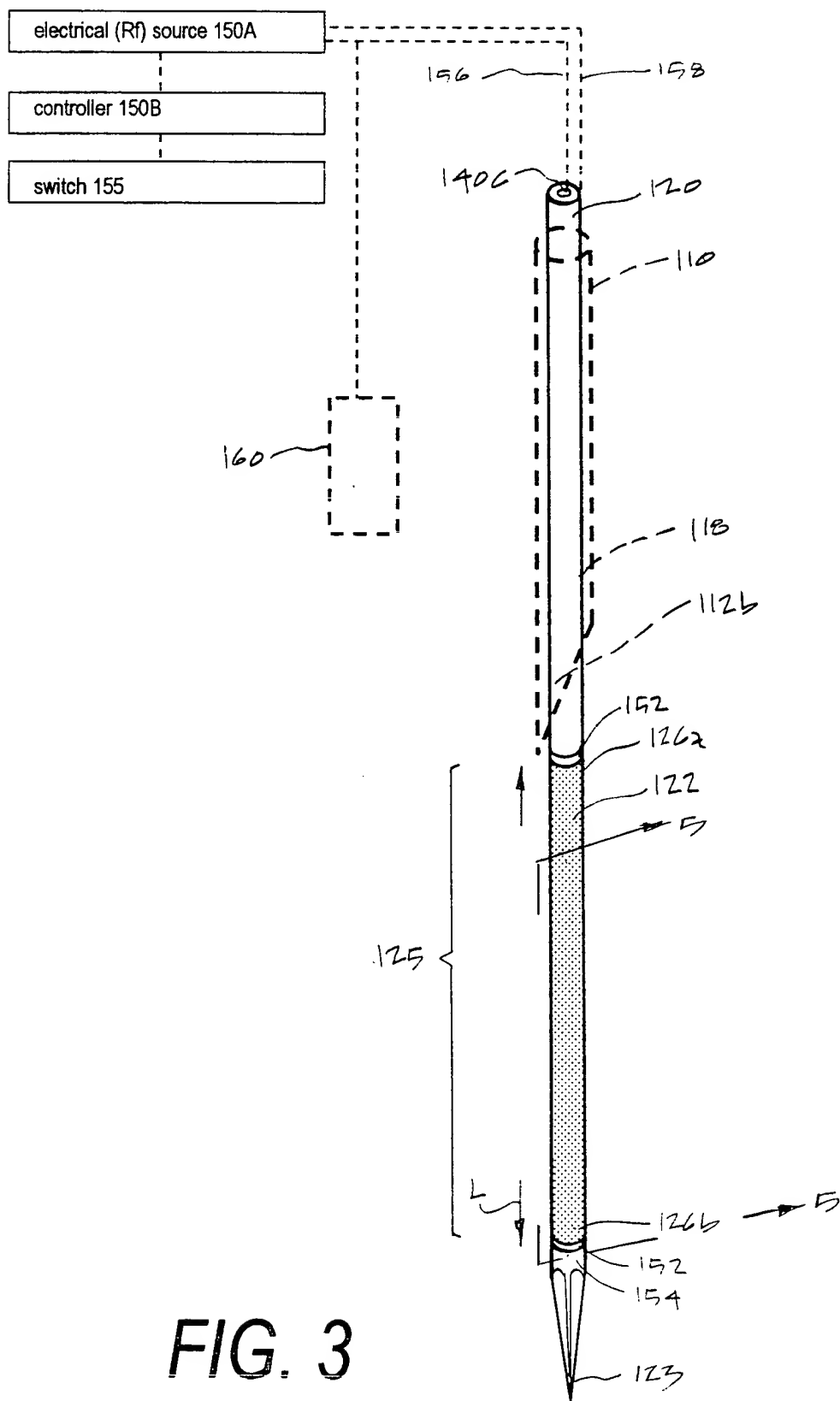


FIG. 3

FIG. 4

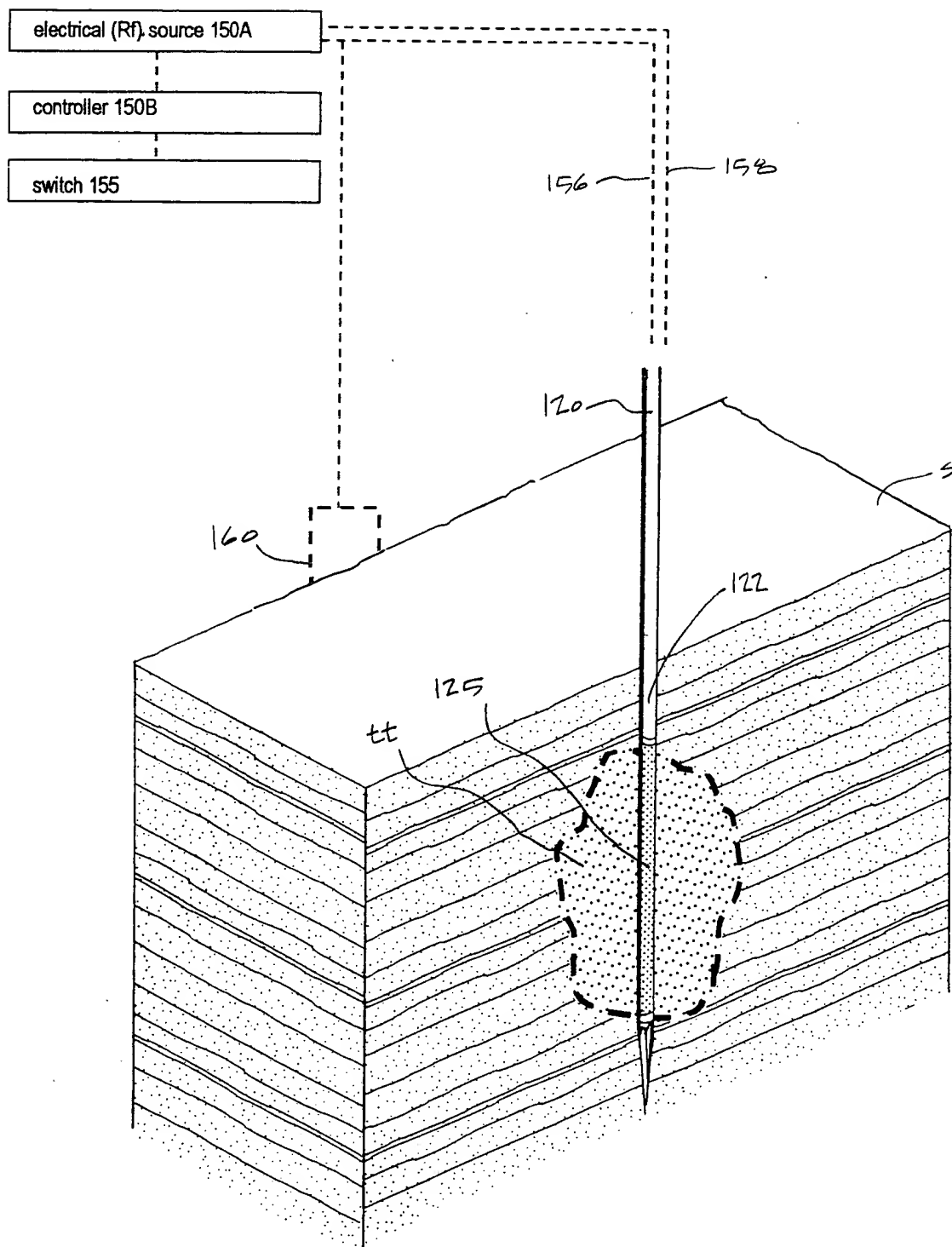
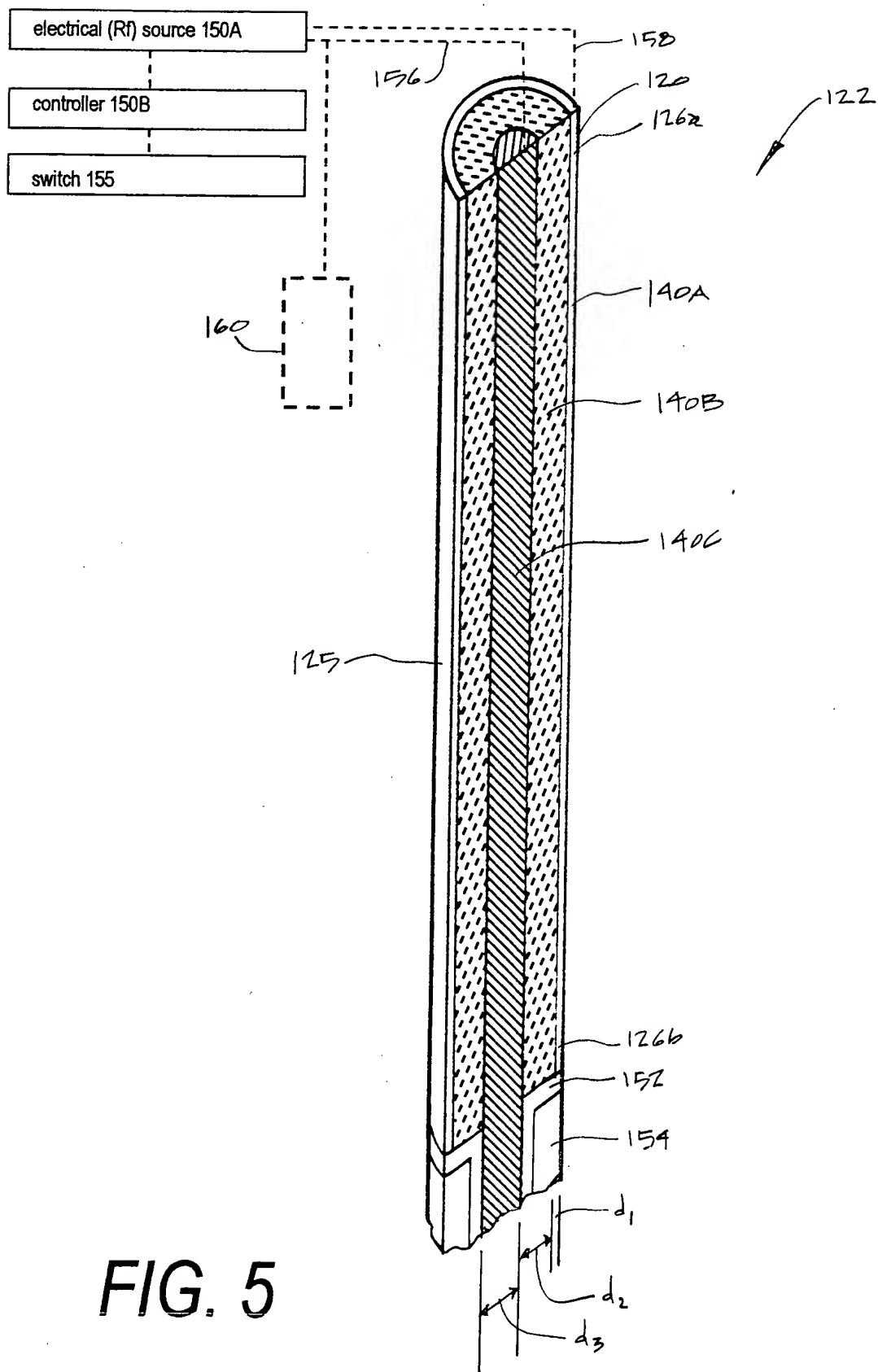


FIG. 4

FIG. 5



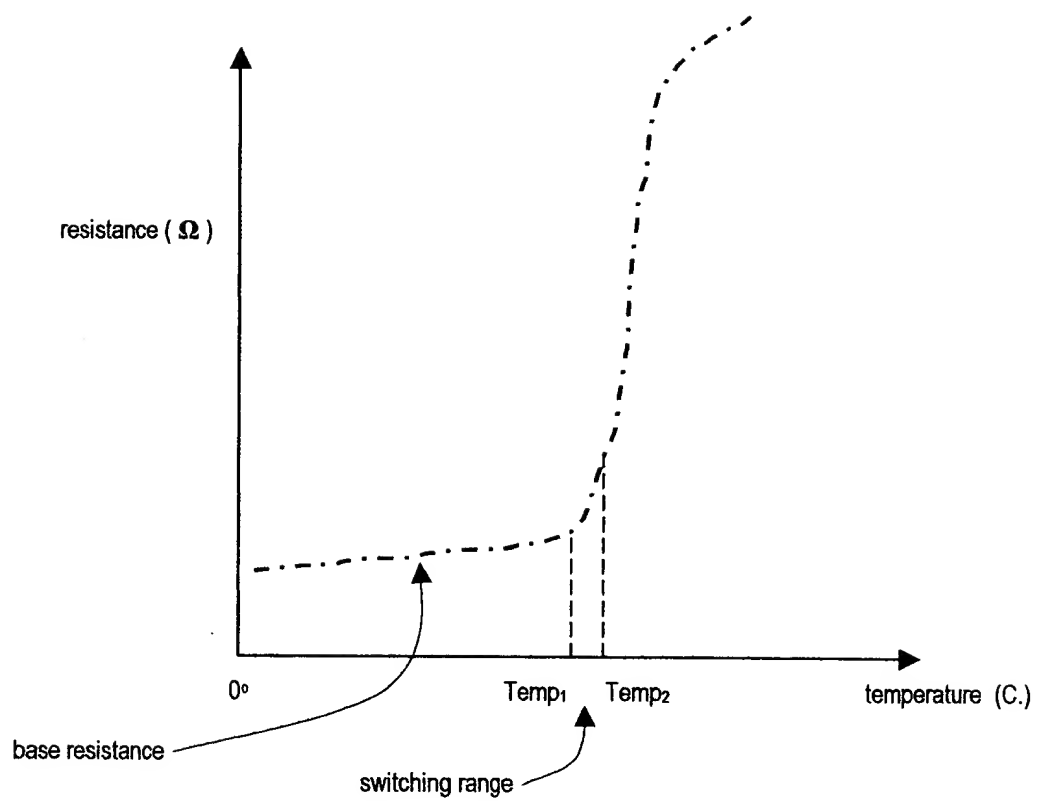


FIG. 6

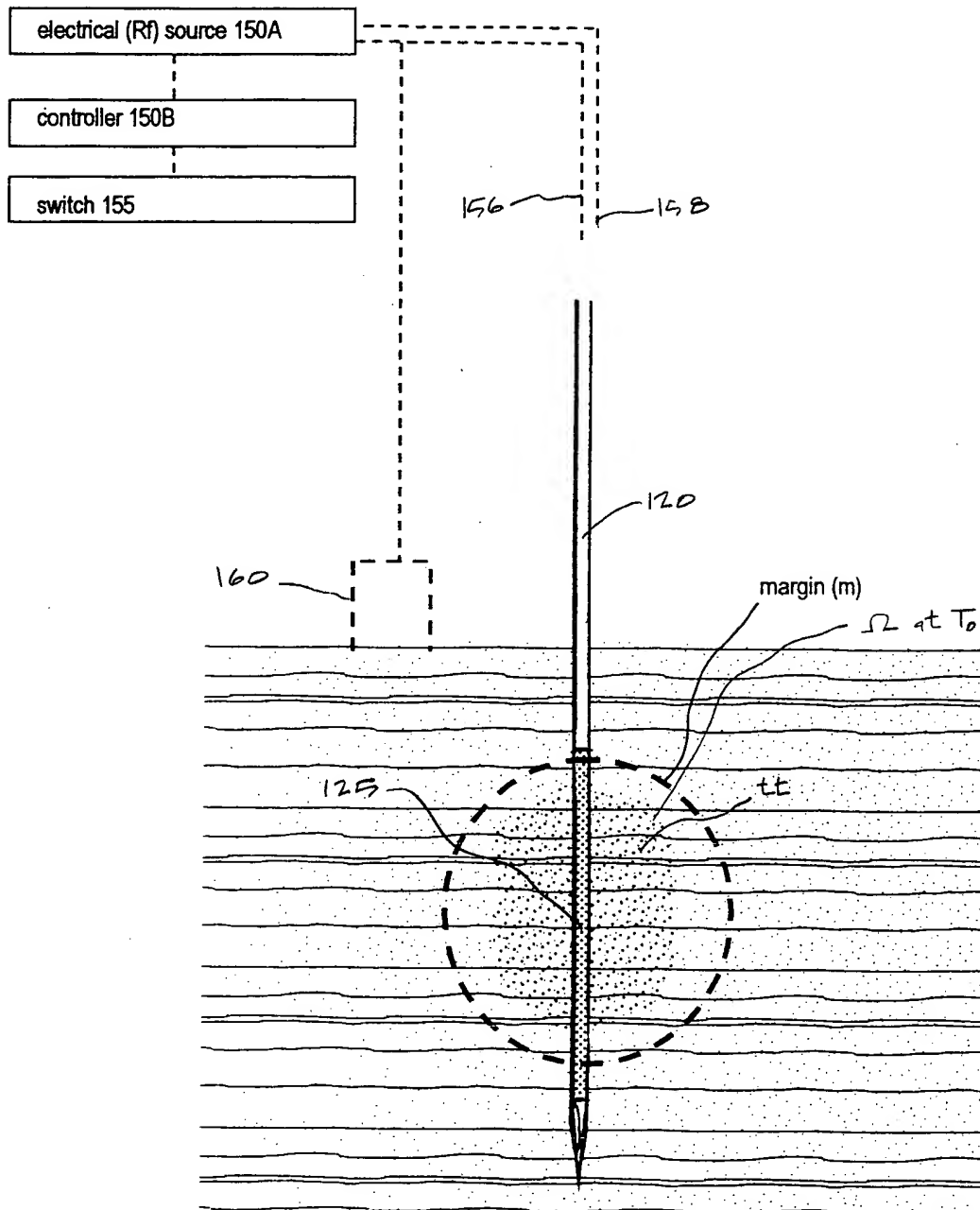


FIG. 7A

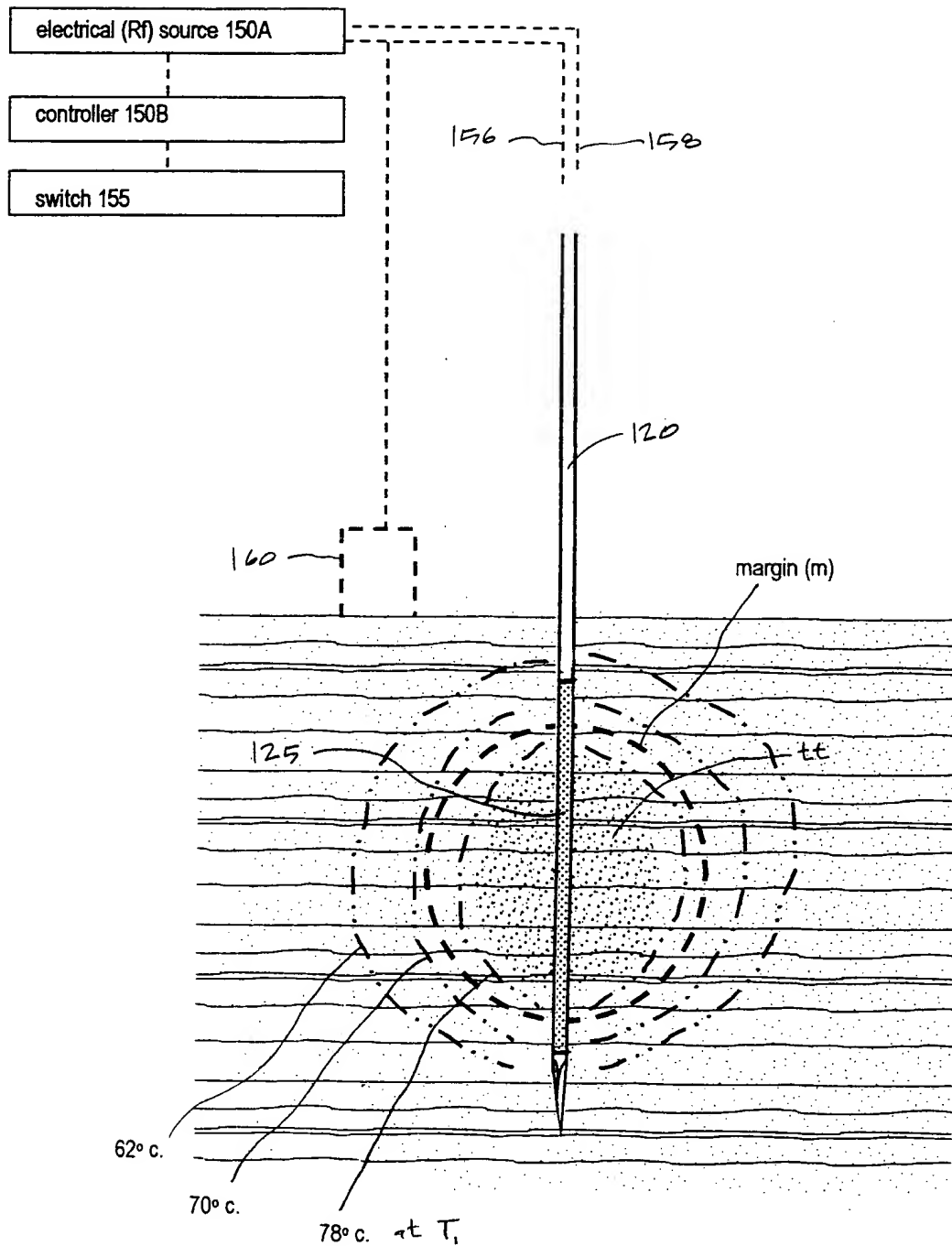


FIG. 7B

FIG. 7C

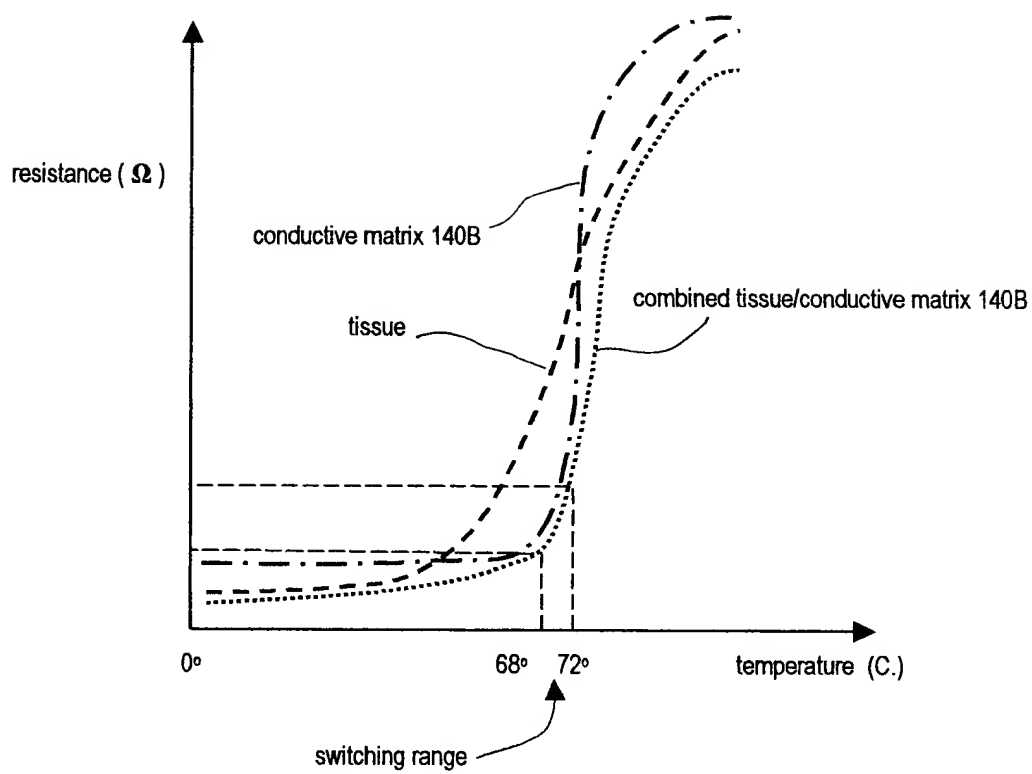


FIG. 7C

FIG. 8

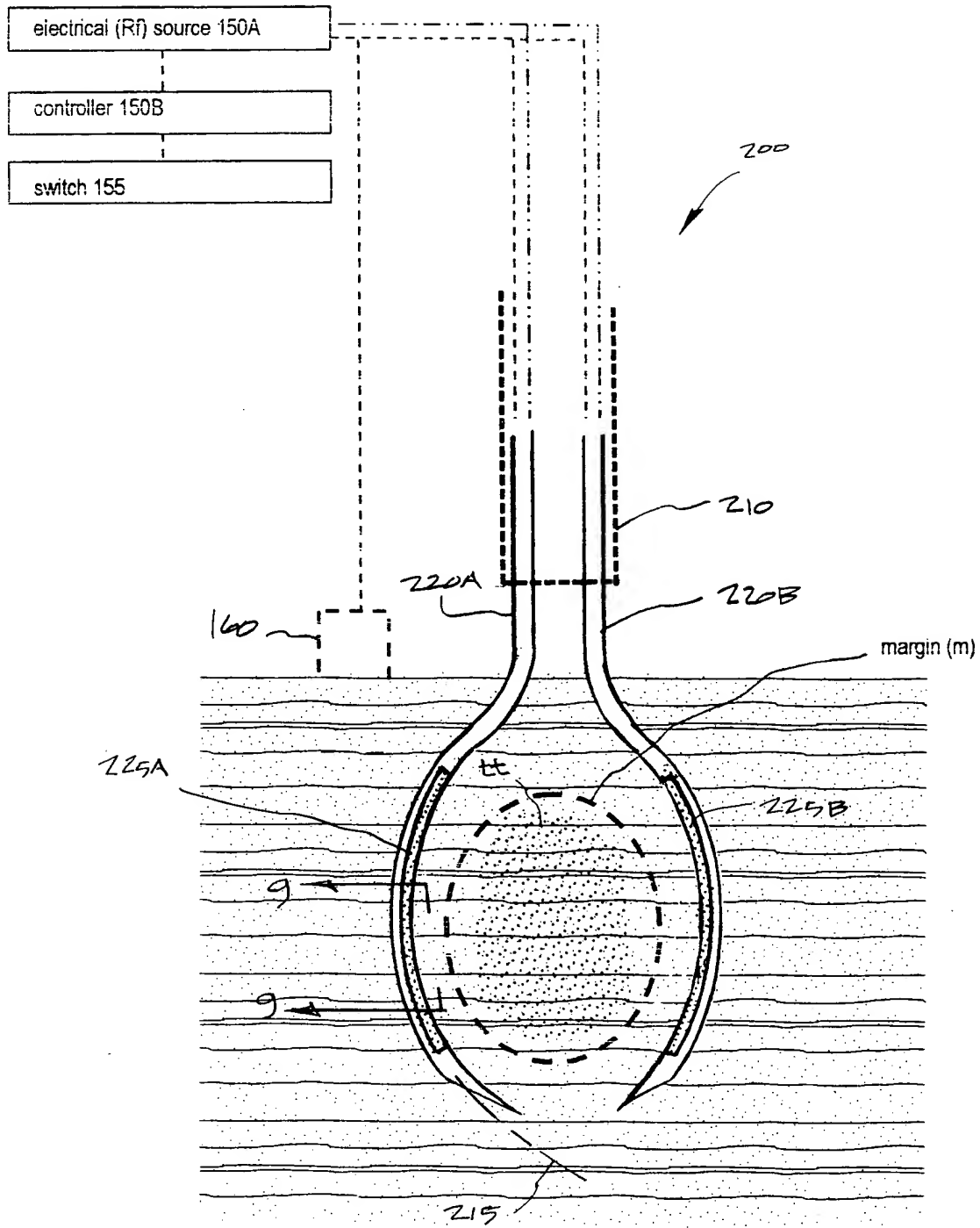


FIG. 8

FIG. 9

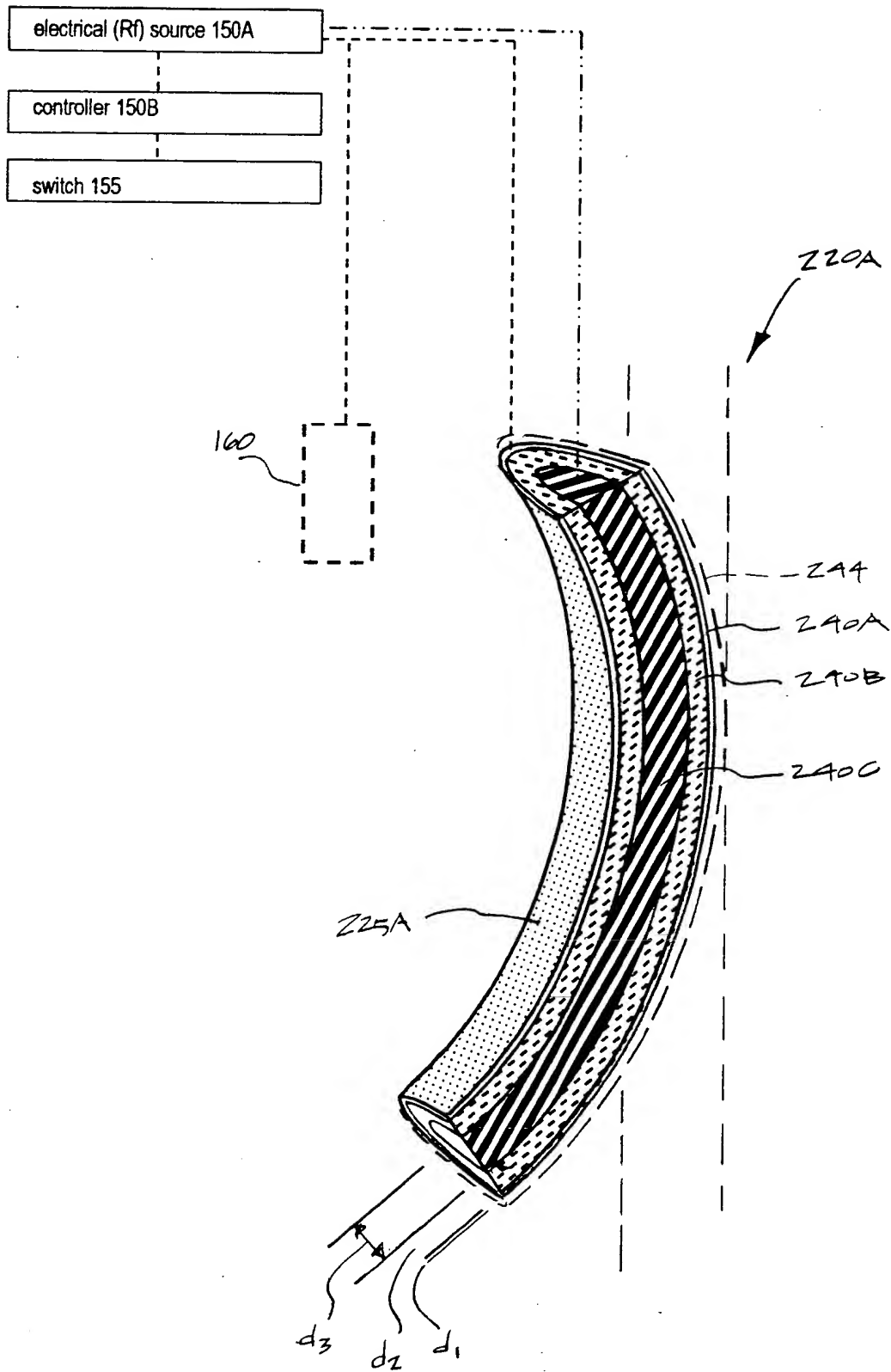


FIG. 9

FIG. 10A

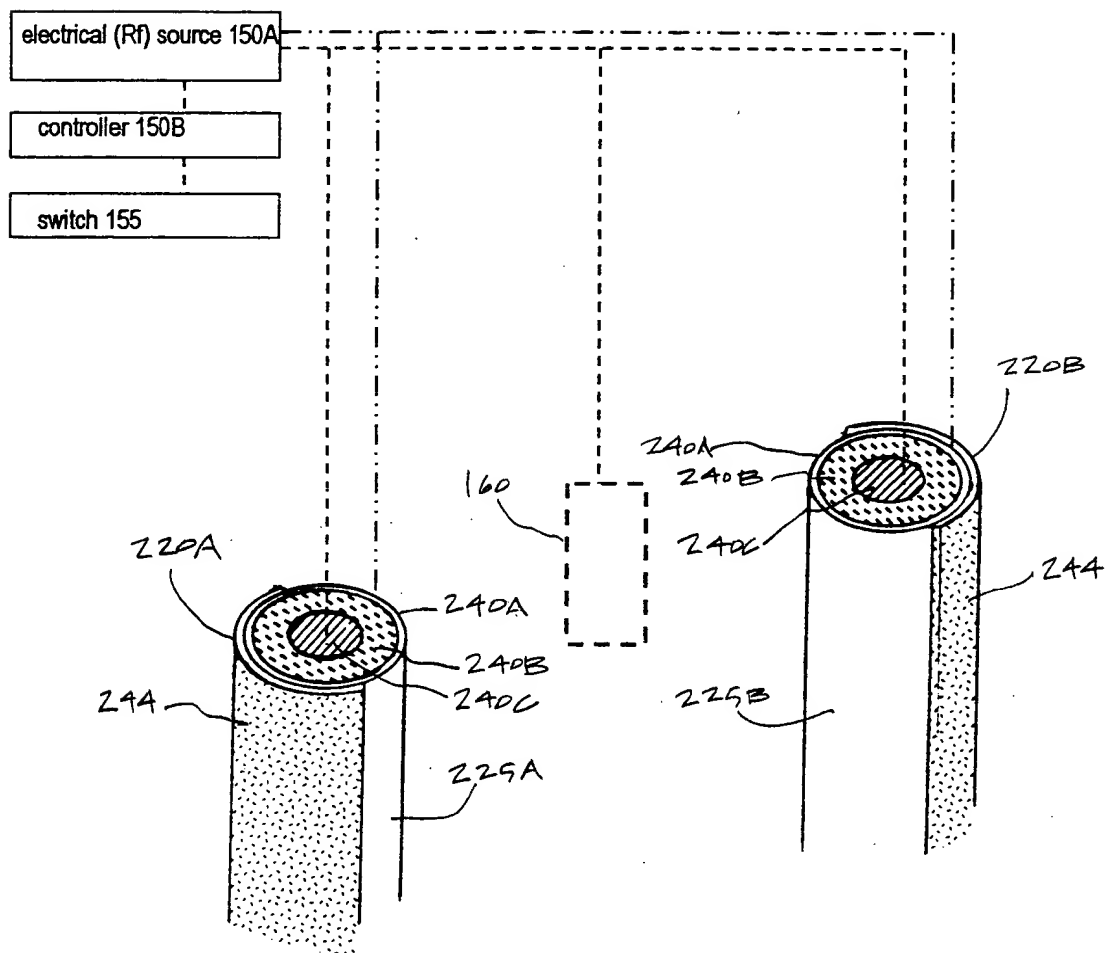


FIG. 10A

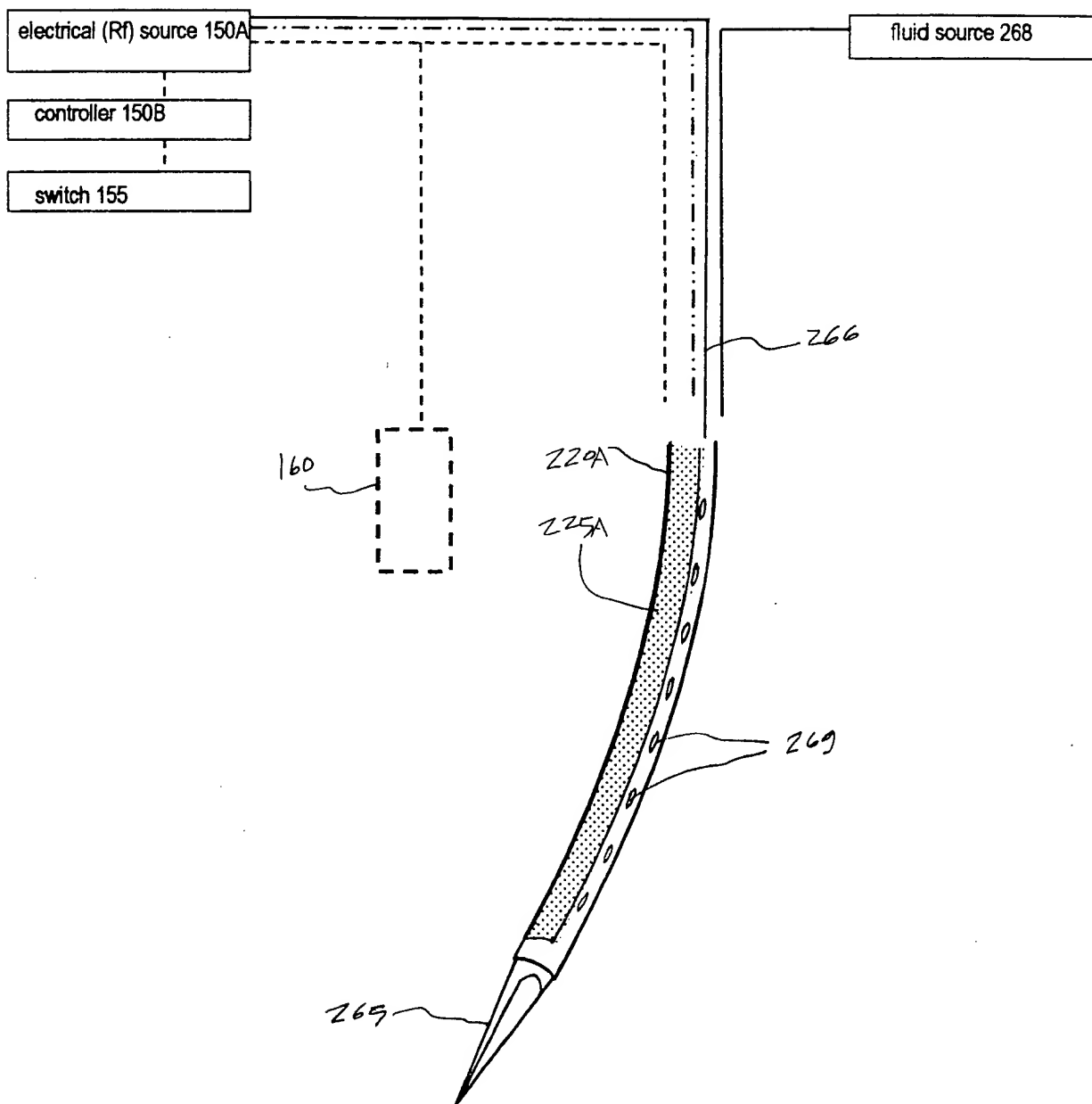


FIG. 10B

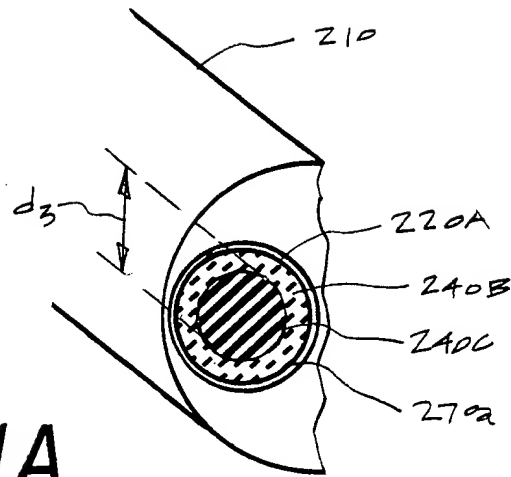


FIG. 11A

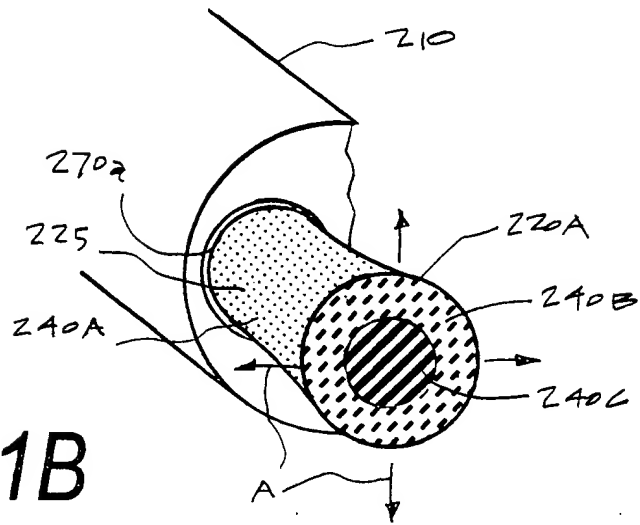


FIG. 11B

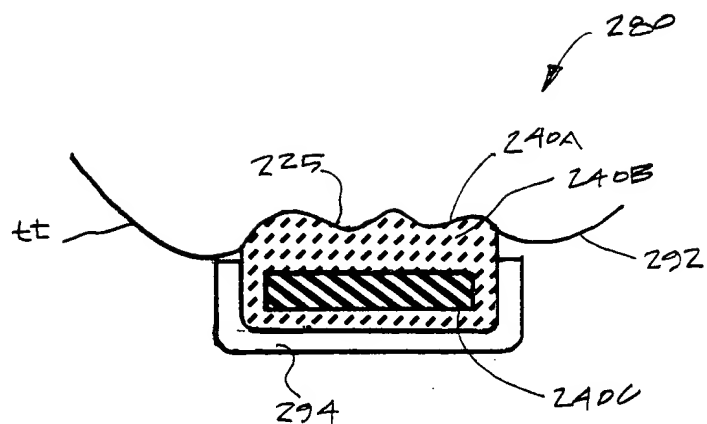


FIG. 12

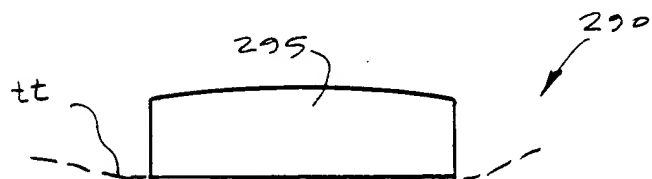
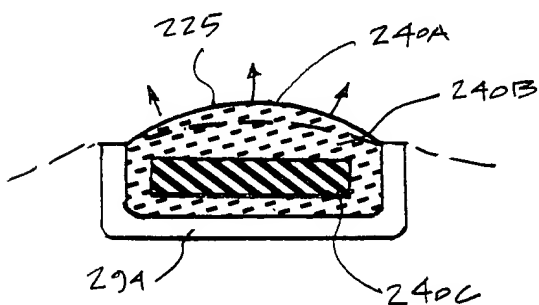


FIG. 13



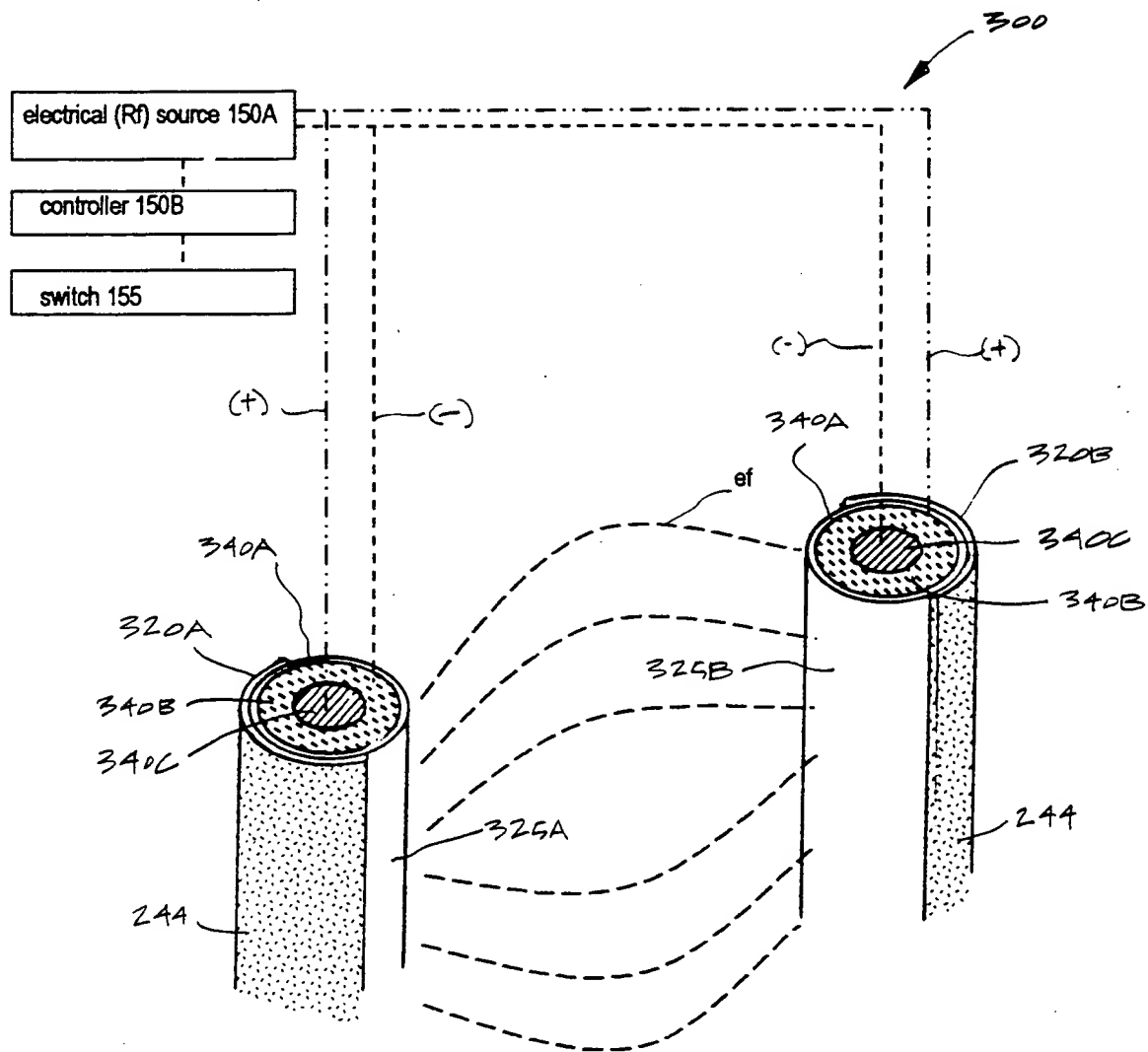


FIG. 14

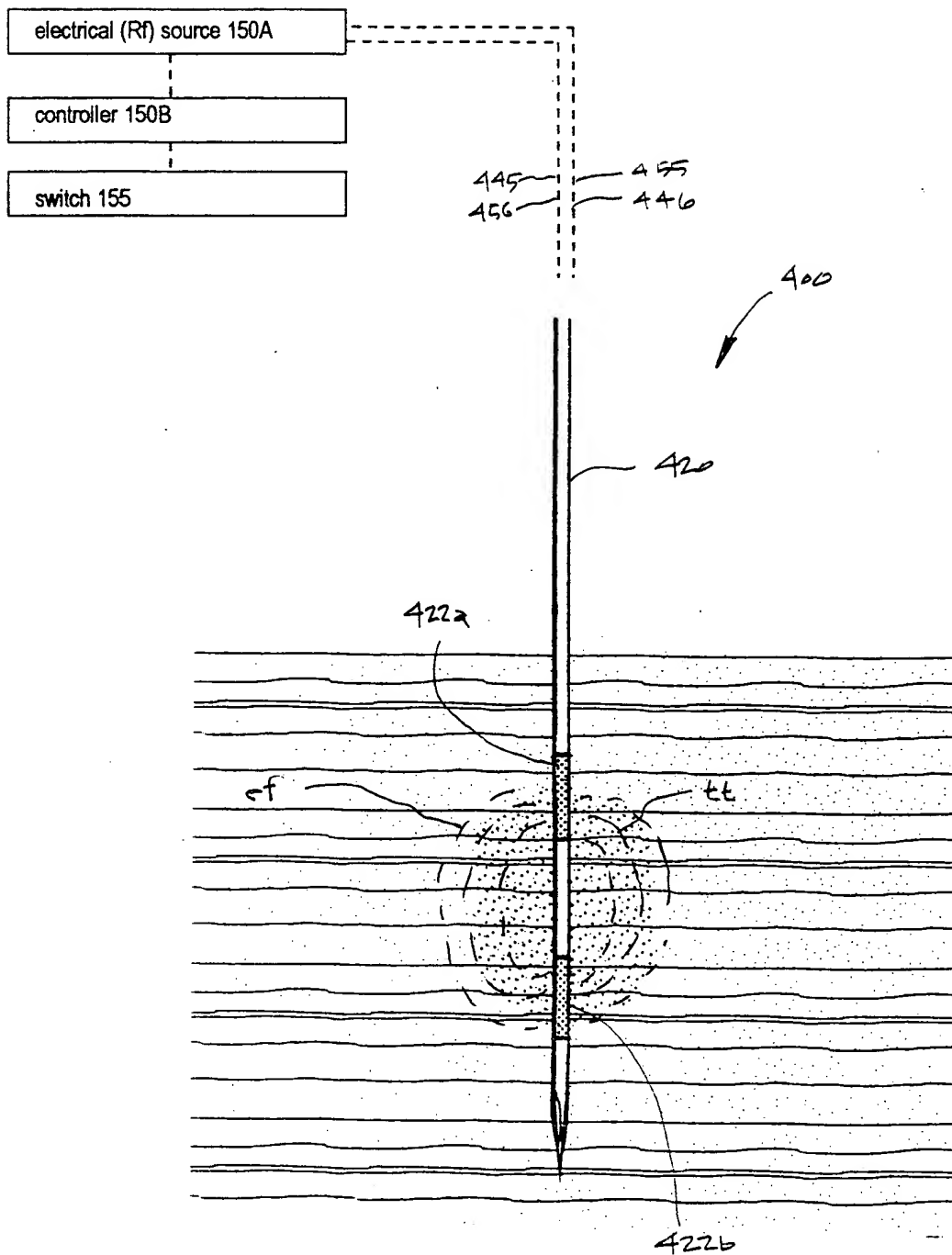


FIG. 15A

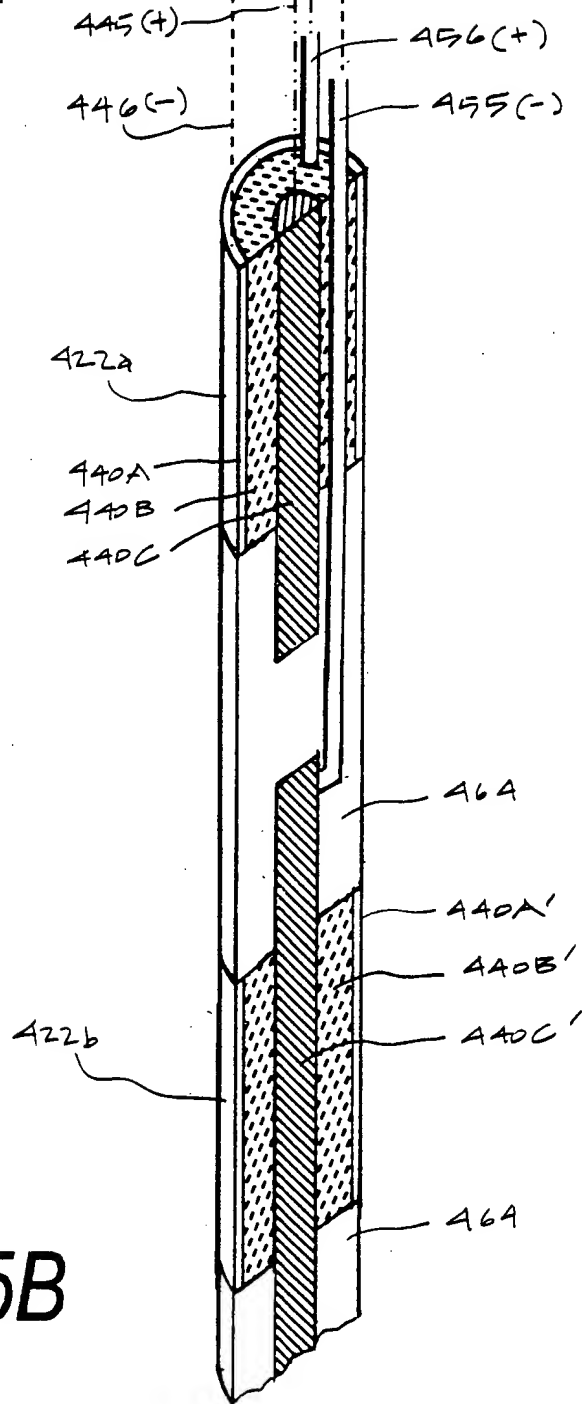
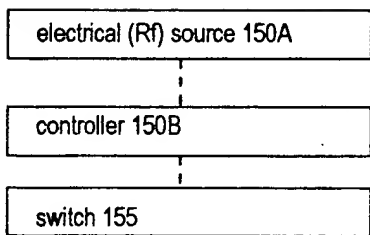


FIG. 15B

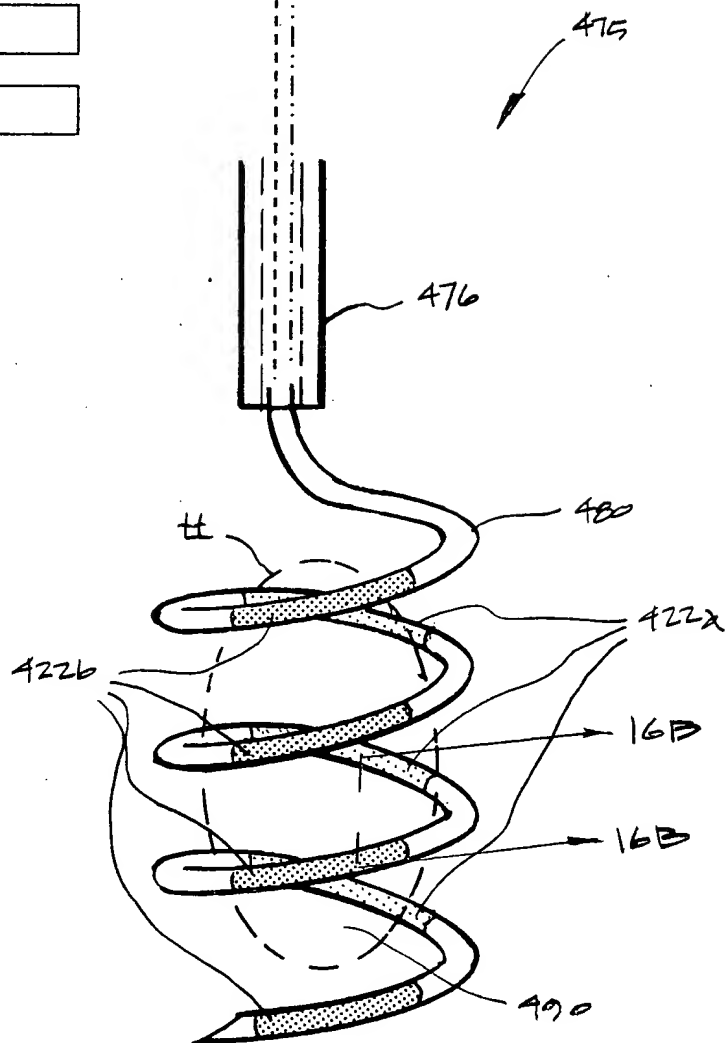
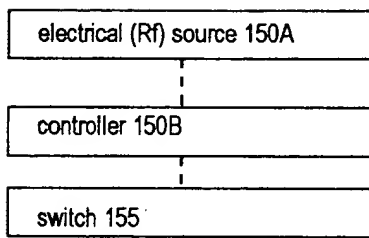


FIG. 16A

FIG. 16B

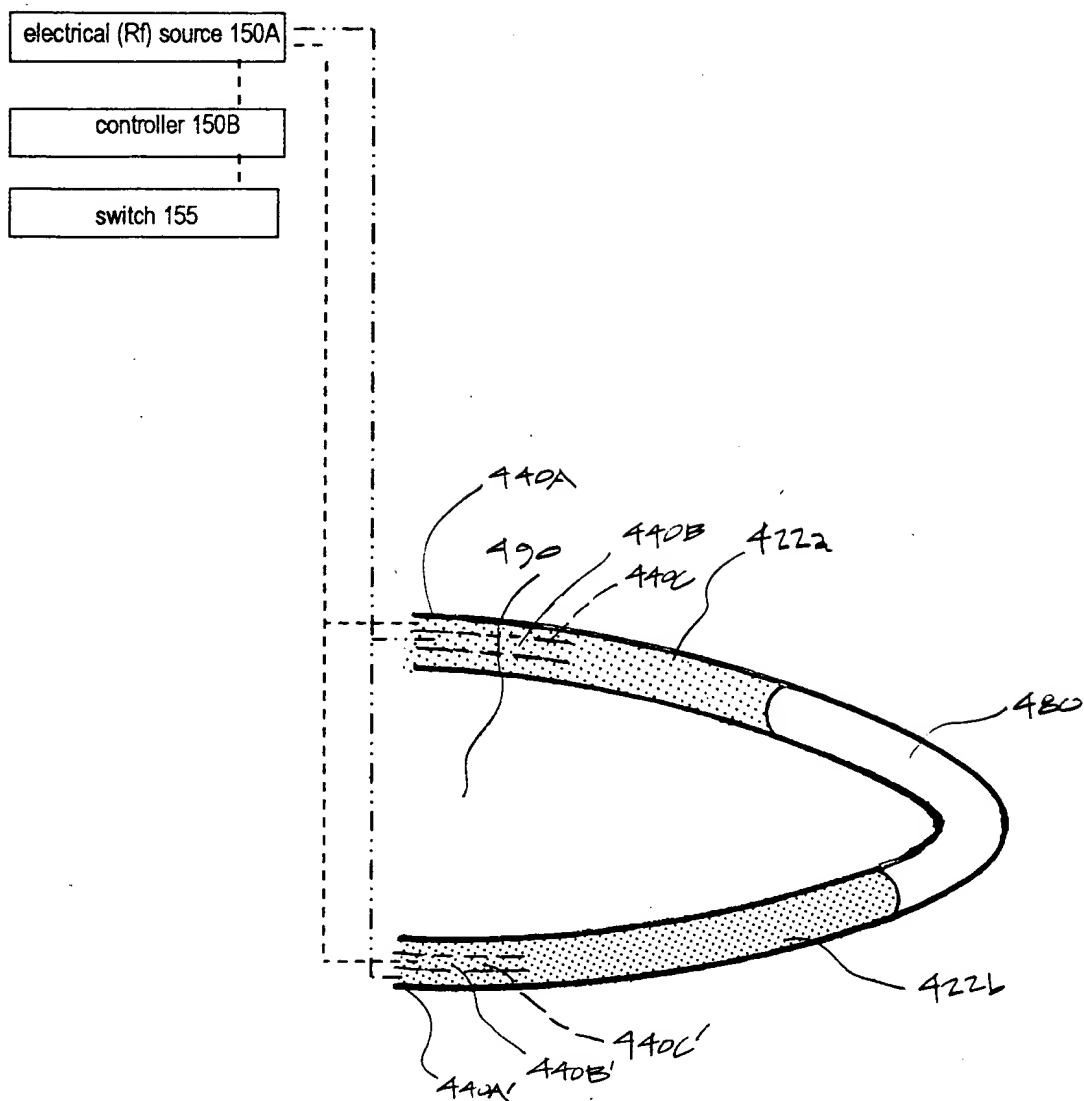


FIG. 16B

FIG. 17

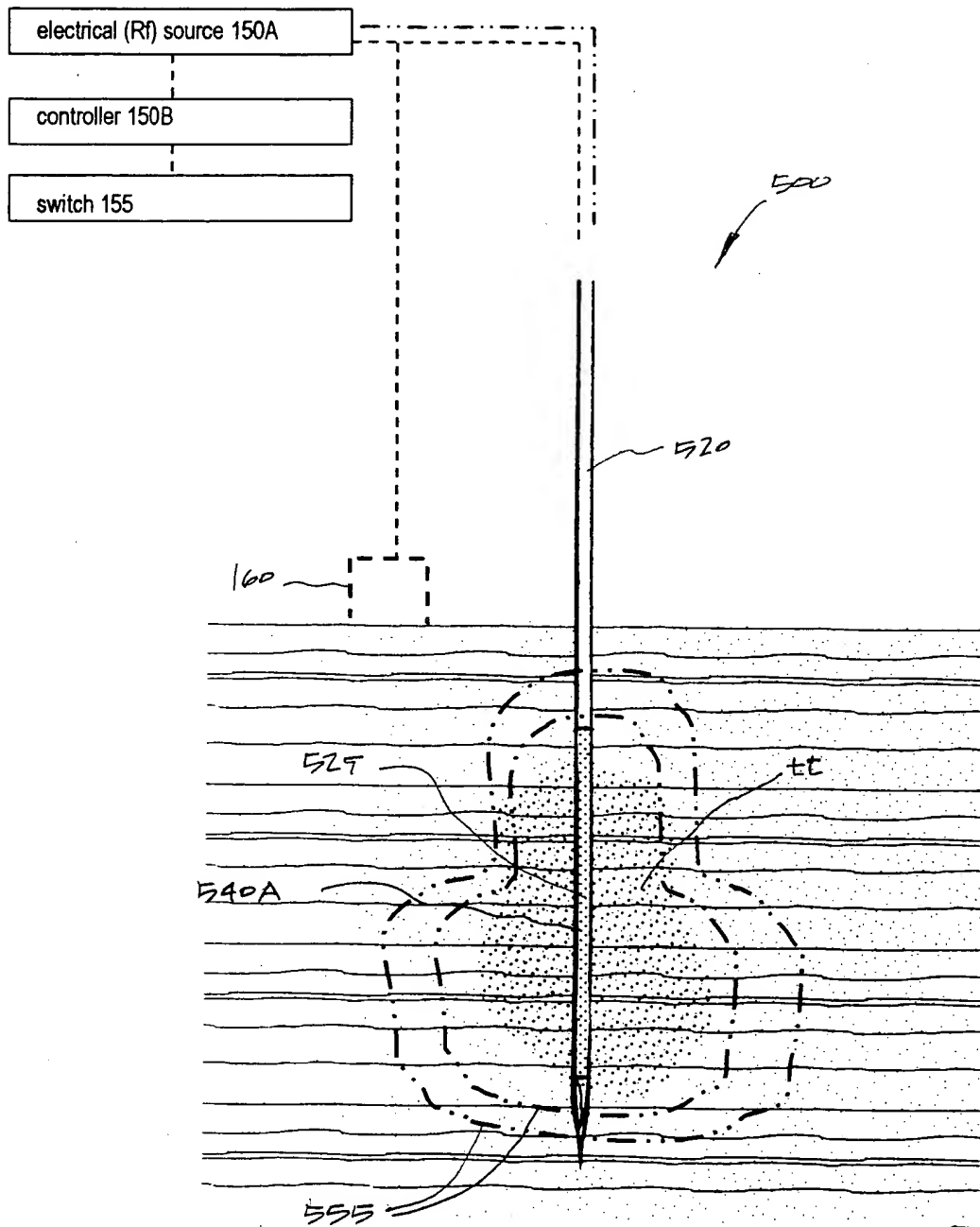


FIG. 17

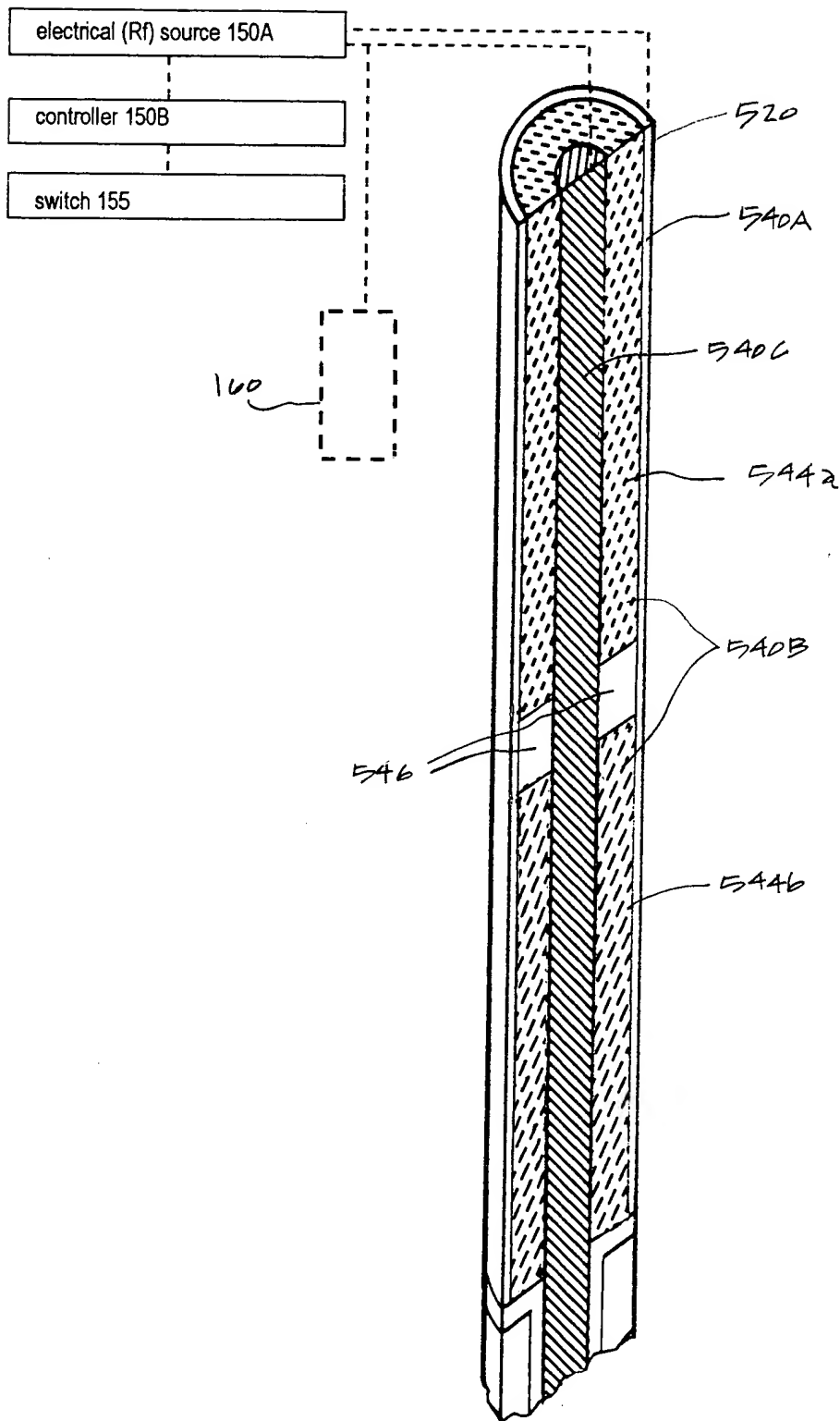


FIG. 18

FIG. 19

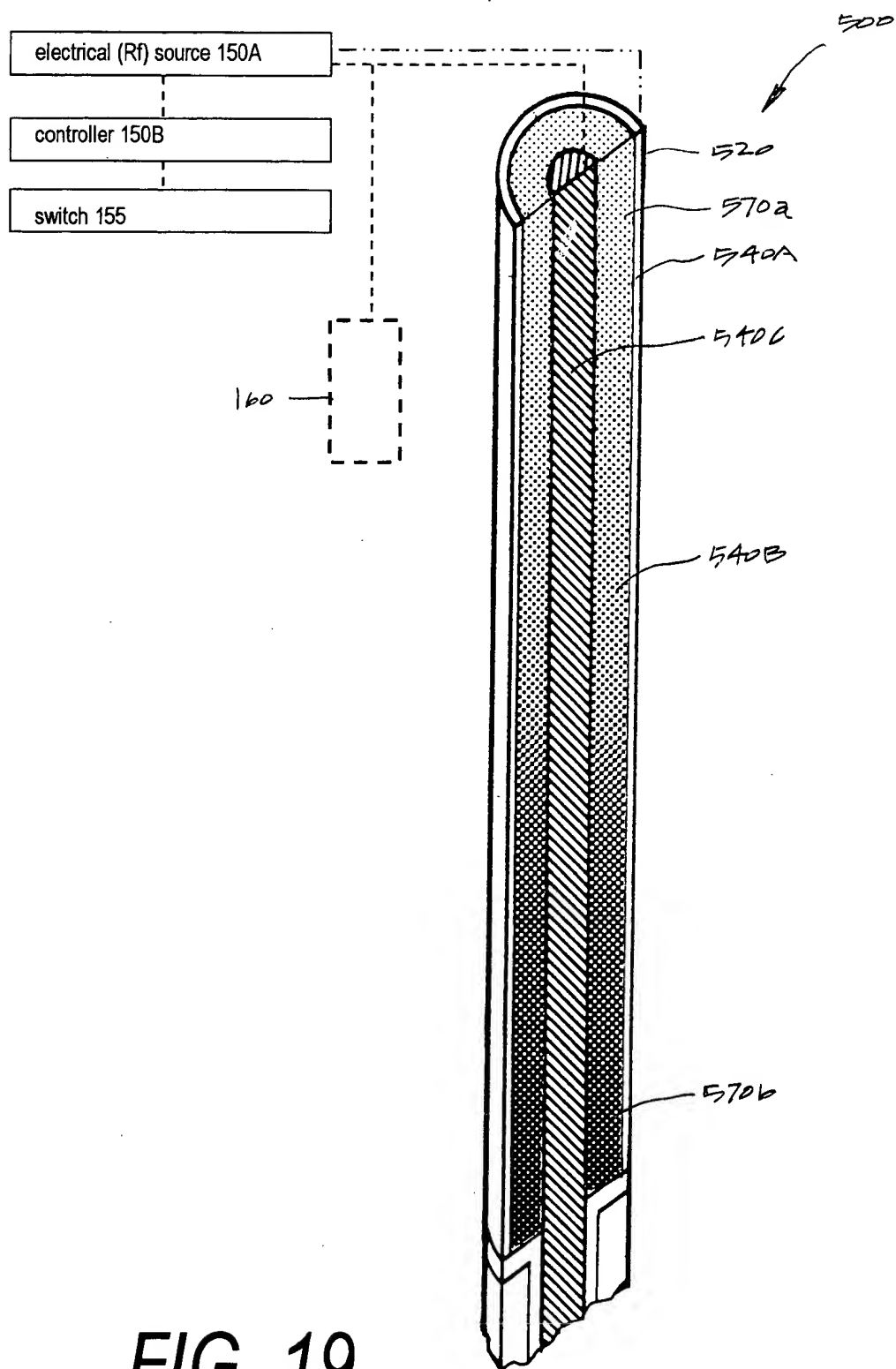


FIG. 19

FIG. 20

FIG. 21

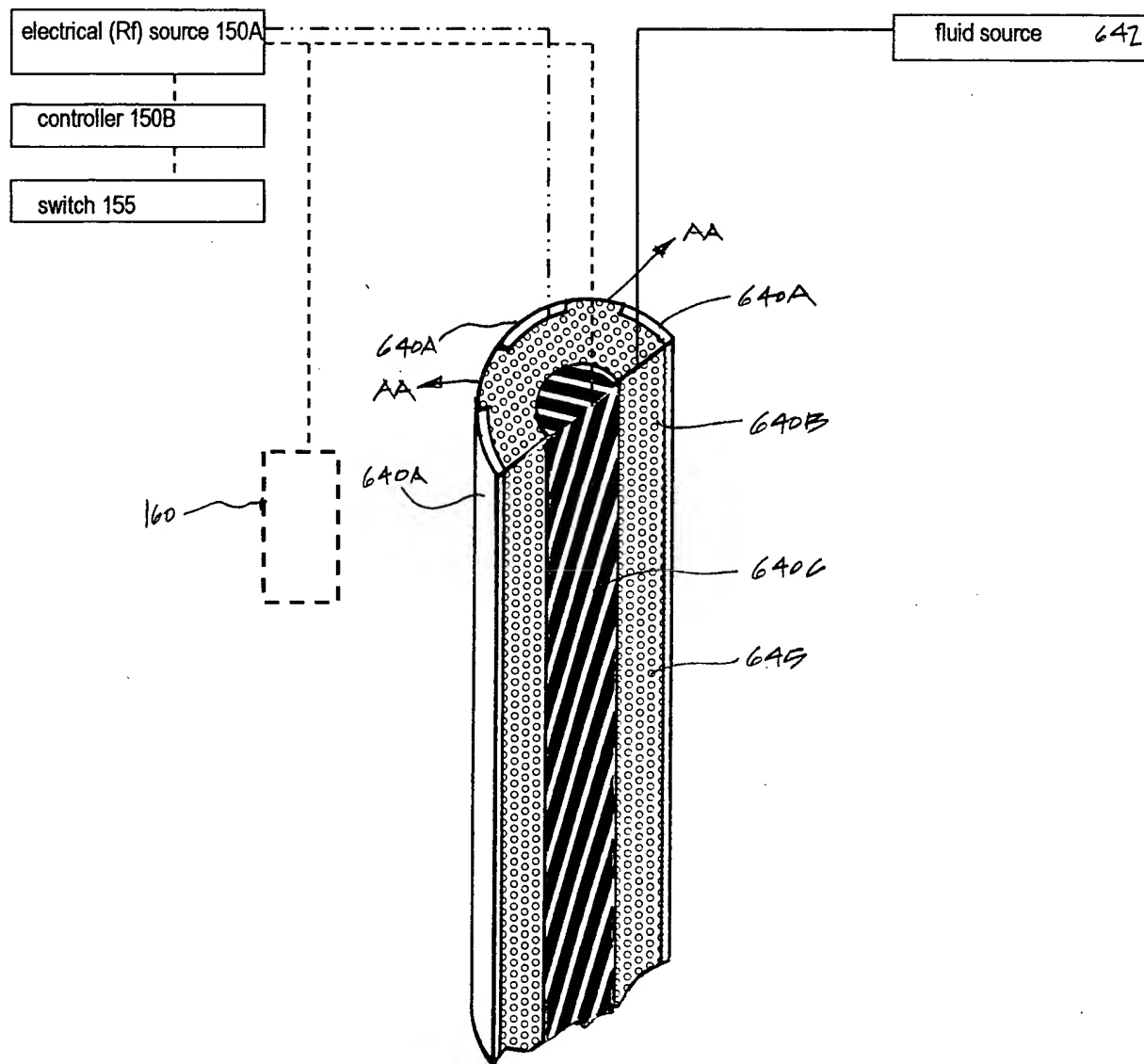


FIG. 21

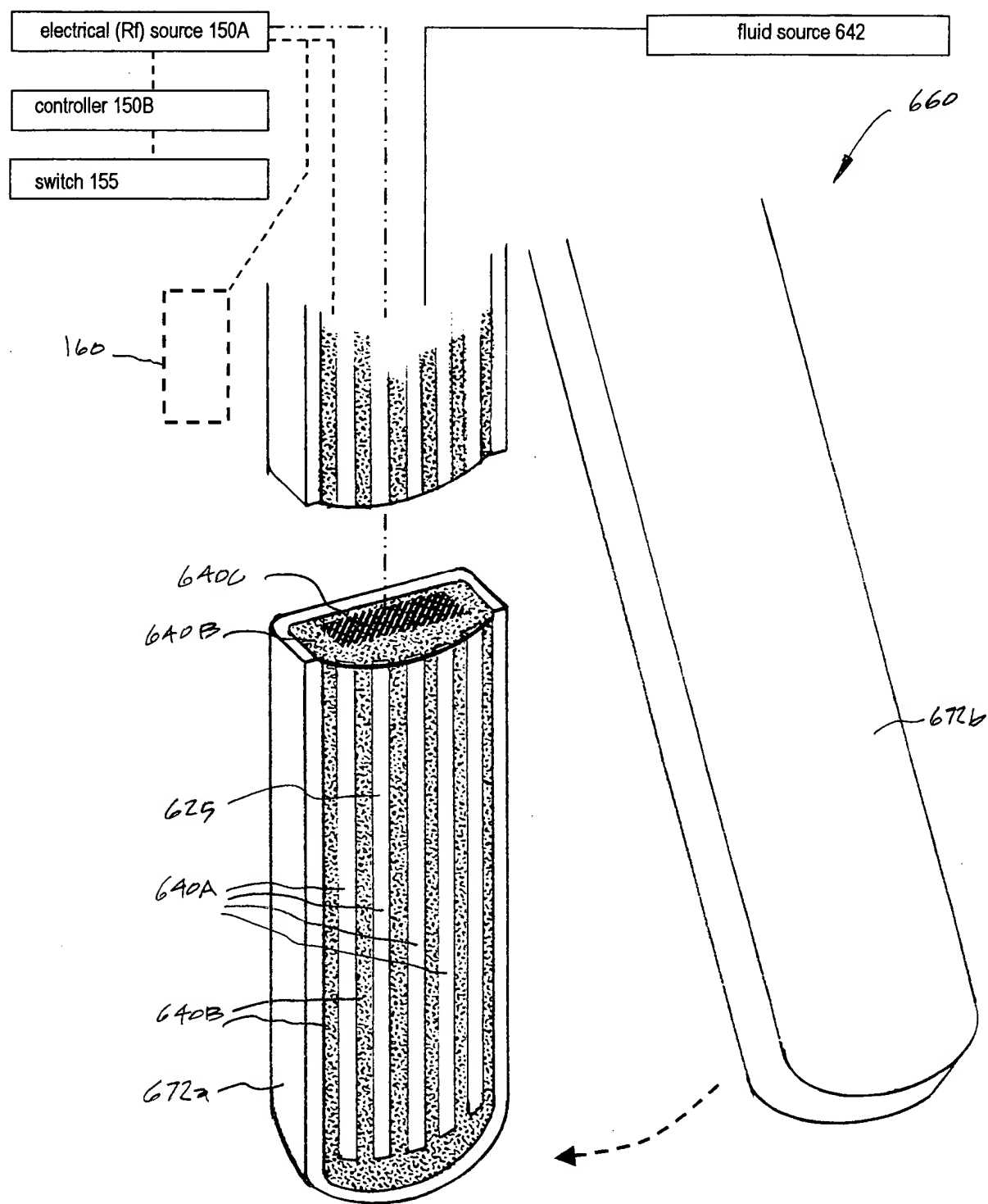


FIG. 22

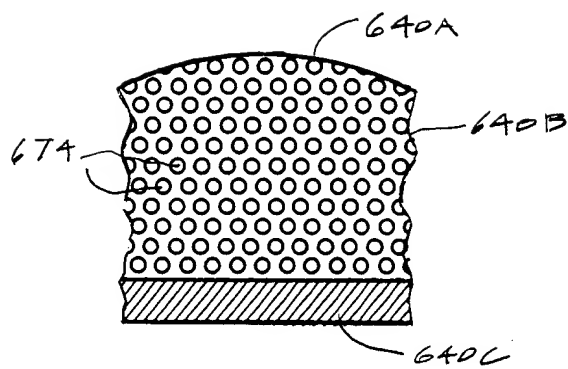


FIG. 23A

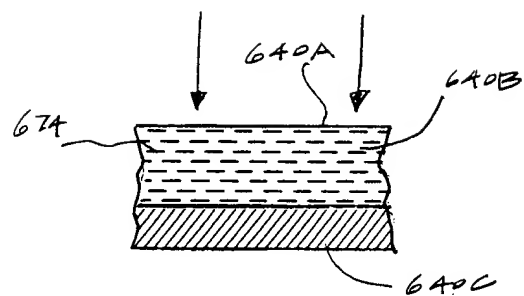


FIG. 23B

Block diagram of a system 700. The system includes an electrical (Rf) source 150A, a controller 150B, and a switch 155, which are connected to a dashed box 160. A DC source 750 is also present. A vertical line 720 is shown, with a component 740 (a circle with a shaded center) located on it. The component 740 is further divided into sub-components 740A, 740B, and 740C. A dashed line 745a and a solid line 745b are also indicated.

FIG. 25

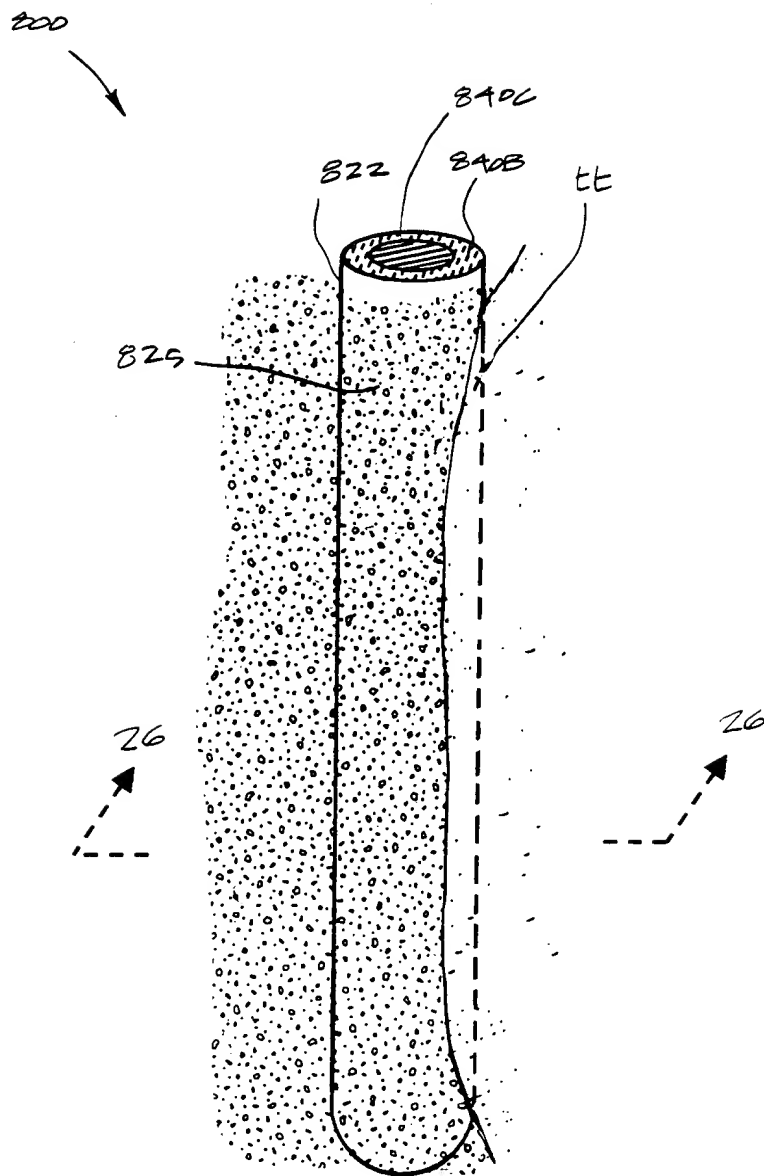


FIG. 25

FIG. 26

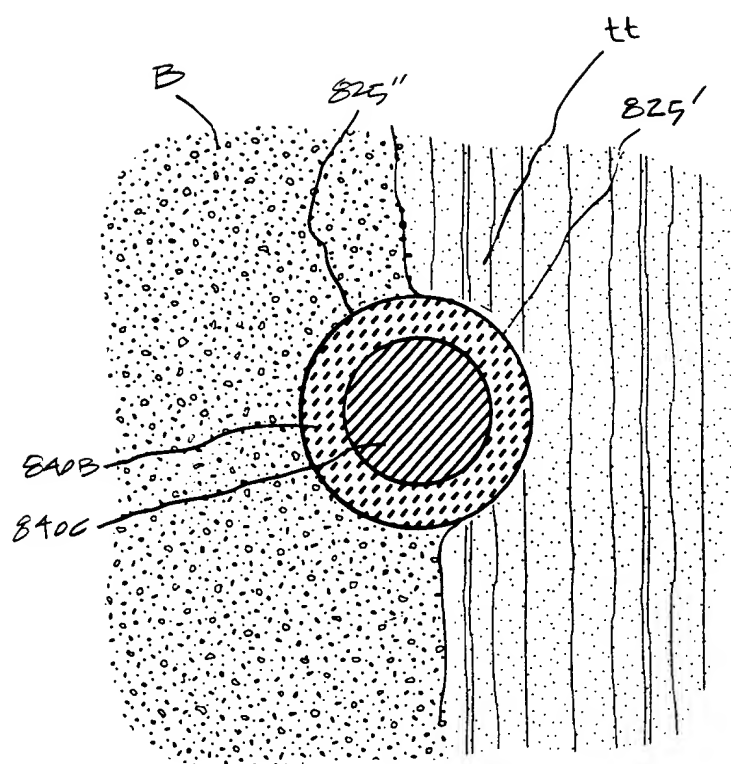


FIG. 26

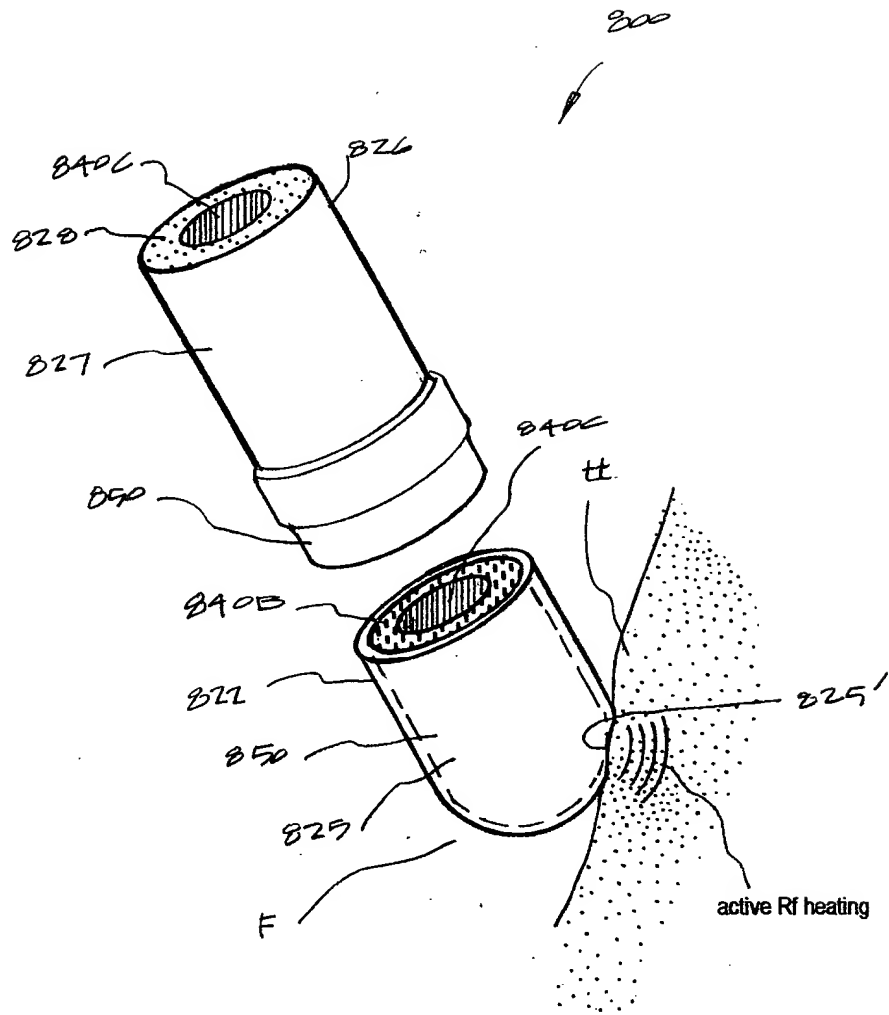


FIG. 27